State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-96)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

12-95

**See Instructions on back of page 6.**

Department of Toxic Substances Control
Sacramento, California

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD086510005 Manifest Document No. 10476
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-QSC (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 593-3101

A. State Manifest Document Number: 95710476
B. State Generator's ID: HAHQ3900569
C. State Transporter's ID: 60830
D. Transporter's Phone: (310) 518-3185 or 4700

5. Transporter 1 Company Name: Laidlaw Environmental Services of CA, Inc.
6. US EPA ID Number: CAD000083121

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Rollins OPC, Inc.
5756 Alba Street
Los Angeles, CA 90058
10. US EPA ID Number: CAD050806650

G. State Facility's ID: CAD050806650
H. Facility's Phone: (213) 589-1671

| 11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) | 12. Containers No. | 12. Containers Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste Number |
|---|---|---|---|---|---|
| a. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls) | 001 | DF | 00123 | K | State 281; EPA/Other PCB1 |
| b. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls) | 001 | DM | 00052 | K | State 281; EPA/Other PCB2 |
| c. | | | | | State; EPA/Other |
| d. | | | | | State; EPA/Other |

J. Additional Descriptions for Materials Listed Above
11a OP10221, PCB Light Ballast.
11b OP20327, PCB Contaminated debris.
504

K. Handling Codes for Wastes Listed Above
a. 14 b. 14
c. d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a & b) 31
Site address: 19503 South Normandie Avenue, Torrance, CA 90502.
#2337

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Robert G. Tuell, Jr. Signature: Robert G. Tuell Jr. Month 11 Day 17 Year 95

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Lawrence Thomas Signature: Lawrence Thomas Month 11 Day 17 Year 95

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Month 11 Day 17 Year 95

**DO NOT WRITE BELOW THIS LINE.**

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
(Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

DTSC 8022A (1/95)
EPA 8700—22

GENERATOR

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

95710476

BOE-C6-0213574

State of California—Environmental Protection Agency
Form Approved OMB No. 2050–0039 (Expires 9-30-96)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

**See Instructions on back of page 6.**

Department of Toxic Substances Control
Sacramento, California

# UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD086510005 Manifest Document No. 10476

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 593-3101

A. State Manifest Document Number 95710476

B. State Generator's ID HAHQ 90056998

5. Transporter 1 Company Name
Laidlaw Environmental Services of CA, Inc.

6. US EPA ID Number CAD000083127

C. State Transporter's ID

D. Transporter's Phone (310) [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Rollins OPC, Inc.
5758 Alba Street
Los Angeles, CA 90058

10. US EPA ID Number CAD050808850

G. State Facility's ID

H. Facility's Phone (213) 585-1871

| 11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) | 12. Containers No. | 12. Containers Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste Number |
|---|---|---|---|---|---|
| a. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls) | 001 | DF | 00123 | K | State 281; EPA/Other PCB1 |
| b. RQ, Waste environmentally hazardous substance, solid, n.o.s., 9, UN3077, PG III, (Polychlorinated biphenyls) | 001 | DM | 00052 | K | State 281; EPA/Other PCB2 |
| c. | | | | | State; EPA/Other |
| d. | | | | | State; EPA/Other |

J. Additional Descriptions for Materials Listed Above
11a. OPI 4221, PCB Light Ballast
11b. OPI 20827, PCB Contaminated debris

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a & b) 31
Site address: 19503 South Normandie Avenue, Torrance, CA 90502.

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Robert G. Tuell, Jr. Signature: Robert G. Tuell Jr. Month 11 Day 17 Year 95

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Lawrence Thomas Signature: Lawrence Thomas Month 11 Day 17 Year 95

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Month Day Year

**DO NOT WRITE BELOW THIS LINE.**

GENERATOR — TRANSPORTER — FACILITY

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7

95710476

DTSC 8022A (1/95)
EPA 8700—22

Yellow: GENERATOR RETAINS

BOE-C6-0213575

# PCB CONTINUATION SHEET

**STATE MANIFEST DOCUMENT NO:** 10476 | 95710476 **PAGE** 1 **OF** 1

## GENERAL INFORMATION

This format has been prepared and offered ***ONLY*** as a convenience for our customers. However, the information required is mandatory to be in compliance with EPA Regulations and Rollins OPC policy. (Regulatory Reference: 40 CFR-Part 761)

The PCB Continuation Sheet, if necessary, must accompany the Manifest. (Note: The required information should be indicated in Section 15 of the Manifest, if space permits).

State Manifest Document Number is indicated on the Manifest in Item 4 (8 digits). Please reference this number at the top of each continuation sheet.

**COLUMN 1:** Indicate Rollins OPC Stream Number (OP-XXXXX-XX) as indicated in Manifest Section 15.

**COLUMN 2:** Indicate Unique Identifying No. (Maximum of 10 Alpha-Numeric digits) as assigned by generator to ***each*** PCB article or container and as indicated on each PCB article or container via RES provided label.

**COLUMN 3:** Indicate type of PCB waste, i.e., transformer, capacitor, oil, debris, etc.

**COLUMN 4:** Indicate the Date of Removal from service for disposal as indicated on each PCB article or container.

**COLUMN 5:** Indicate the weight of each PCB article or container in ***kilograms*** only.

**COLUMN 6:** Indicate the proper PCB Waste Code, i.e., PCB 1 defined as PCB Articles, transformers, capacitors, etc. and PCB 2 defined as PCB Containers. (Optional)

| (1) Rollins OPC STREAM NUMBER | (2) GENERATOR'S "UNIQUE IDENTIFYING NO." (MAXIMUM 10-DIGITS) | (3) TYPE OF PCB WASTE | (4) DATE OF REMOVAL FROM SERVICE FOR DISPOSAL | (5) WEIGHT KILOGRAMS | (6) PCB WASTE CODE |
|---|---|---|---|---|---|
| OP14221 | DR 11357 | PCB Ballast | 10-23-95 | 123 Kg. | PCB1 |
| OP20627 | DR 11374 | PCB Cont. Solids | 10-19-95 | 52 Kg. | PCB2 |
| | | | | | |
| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | | |

10/92



BOE-C6-0213576

# LDR NOTIFICATION

ROLLINS ENVIRONMENTAL SERVIC

## CUSTOMER INSTRUCTIONS

1. This Land Disposal Restriction (LDR) Notification form applies to EPA RCRA Hazardous Wastes as either a wastewat or non-wastewater (including labpacks not regulated under 40CFR§268.42(c)) or a hazardous debris not meeting releva LDR treatment standards. Should you have labpacks regulated under §268.42(c) or a waste already meeting the LD treatment standard, please contact us for the additional or alternate certification form.
2. ***Complete Sections A, B, C and D.*** ***Complete Section E only*** when instructed by either Section B below or Section C EPA Hazardous Waste Code Tables.
3. This form shall be completed in ink or typewritten. Originals can be obtained from all RES offices.

**SECTION A. GENERATOR INFORMATION**

1. Generator Douglas Aircraft Company
2. EPA I.D. No. CAD086510005
3. Manifest No. 10476/95710476
4. RES Waste Stream No. OP14221

**SECTION B. GENERATOR LDR NOTIFICATION (40 CFR § 268.7)**

1. Notifying (Check One): ☐ RES (NJ) ☐ RES (LA) ☐ RES (TX) ☒ OPC ☐ RES of LA ☐ TET
2. Under the above RES Waste Stream No., I am shipping to you a hazardous waste as identified below under Waste Catego & California List Notifications:

### WASTE CATEGORY & CALIFORNIA LIST NOTIFICATIONS

***Check either a, b, or c.*** ***Waste Category***

☐ a. A wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☒ b. A non-wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☐ c. A hazardous debris identified by the EPA Waste Code/subcategory that I have checked in Section D. (See EPA Definitions & Subcategory Legend below).

***If applicable, check d, e, and f.*** ***California List Notifications***

☐ d. A D003-D011 waste containing halogenated organic compounds (HOCs) ≥1000 ppm (40 CFR § 268, Appendix III). Additionally, D018-D043 apply if a wastewater.

☐ e. A liquid hazardous waste containing polychlorinated biphenyls (PCBs) ≥50 ppm.

☐ f. A D003-D011 liquid waste containing ≥134 mg/l Nickel and/or ≥130 mg/l Thallium. Additionally, D018-D043 apply if a wastewater.

***Note:*** If any of the above California List Notifications were checked, identify ALL UNDERLYING HAZARDOUS CONSTITUENTS in Section E, which can reasonably be expected to be present in the waste at a concentration above the constituent - specific treatment standard listed in 40 CFR § 268.48.

**SECTION C. GENERATOR CERTIFICATION (Authorized Representative)**

I hereby certify and warrant that all the information supplied on this form and all associated documents represents a complet and accurate identification of this waste material.

1. Print or Type Name: Robert G. Tuell, Jr
2. Date: 11 / 17 / 95
3. Signature: Robert G. Tuell, Jr.
4. Title: Sr. Plant Engineer

### EPA DEFINITIONS & SUBCATEGORY LEGEND

| | | | | | |
|---|---|---|---|---|---|
| AC | = Acidic (≤2 pH) | HY | = Hydrated | RS | = Reactive Sulfide |
| AK | = Alkaline (≥12.5 pH) | LB | = Lead Acid Battery | RX | = Other Reactives |
| AN | = Anhydrous | LM | = Low Mercury (<260 mg/kg) | TOC | = Total Organic Carbon |
| CO | = Corrosive (>6.35 mm/yr) | LQ | = Liquid | WR | = Water Reactive |
| CB | = Cadmium Battery | NC | = Non Calcium Sulfate | WW | = Wastewater (<1% TOC and <1% Total Suspended Solids) |
| CS | = Calcium Sulfate | OX | = Oxidizer | | |
| HM | = High Mercury (≥ 260 mg/kg) | RC | = Reactive Cyanide | | |

Hazardous Debris = A solid material exceeding a 60 mm particle size (i.e., = 2½") that is intended for disposal. The following materials are not debris: cadmium/lead acid batteries, process residuals such as smelter slag and residues from the treatment of waste, wastewater, sludges, or air emission residues; and intact containers of hazardous waste that are not ruptured and that retain at least 75% of their original volume (40 CFR § 268.2(g)).

RES-50-423 Rev 12/94

588 P02 JUL 05'95 12:16

# SECTION D: EPA HAZARDOUS WASTE CODE TABLES

*RES Waste Stream No.* _____

Check All Applicable Waste Codes

## "D" CHARACTERISTIC CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ D001 GAS | * ☐ D002 AK | ☐ D006 | * ☐ D014 | * ☐ D022 | * ☐ D030 | * ☐ D038 |
| ☐ D001 LQ ≥10% TOC | * ☐ D002 CO | ☐ D007 | * ☐ D015 | * ☐ D023 | * ☐ D031 | * ☐ D039 |
| | ☐ D003 RX | ☐ D008 | * ☐ D016 | * ☐ D024 | * ☐ D032 | * ☐ D040 |
| ☐ D001 LQ <10% TOC | ☐ D003 RC | ☐ D009 LM | * ☐ D017 | * ☐ D025 | * ☐ D033 | * ☐ D041 |
| | ☐ D003 RS | ☐ D010 | * ☐ D018 | * ☐ D026 | * ☐ D034 | * ☐ D042 |
| ☐ D001 OX | ☐ D003 WR | ☐ D011 | * ☐ D019 | * ☐ D027 | * ☐ D035 | * ☐ D043 |
| ☐ D001 RX | ☐ D004 | * ☐ D012 | * ☐ D020 | * ☐ D028 | * ☐ D036 | |
| * ☐ D002 AC | ☐ D005 | * ☐ D013 | * ☐ D021 | * ☐ D029 | * ☐ D037 | |

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

*Note:* Following "D" Codes acceptable only for Off-Site, Transfer & Disposal: (Unacceptable for incineration) ☐D006CB ☐D008LB ☐D009[illegible]

Check All Applicable Waste Codes

## "F" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ** ☐ F001 | ** ☐ F004 | ☐ F007 | ☐ F010 | ☐ F019 | ☐ F032 | ☐ F037 |
| ** ☐ F002 | ** ☐ F005 | ☐ F008 | ☐ F011 | ☐ F024 | ☐ F034 | ☐ F038 |
| ** ☐ F003 | ☐ F006 | ☐ F009 | ☐ F012 | ☐ F025 | ☐ F035 | * ☐ F039 |

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

** Check in SECTION E. ALL F001 - F005 HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48. (** = F001-F005 constituents in Section E.)

Check All Applicable Waste Codes

## "K" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ K001 | ☐ K017 | ☐ K033 | ☐ K049 | ☐ K086 | ☐ K104 | ☐ K124 |
| ☐ K002 | ☐ K018 | ☐ K034 | ☐ K050 | ☐ K087 | ☐ K105 | ☐ K125 |
| ☐ K003 | ☐ K019 | ☐ K035 | ☐ K051 | ☐ K088 | ☐ K106 LM | ☐ K126 |
| ☐ K004 | ☐ K020 | ☐ K036 | ☐ K052 | ☐ K090 | ☐ K107 | ☐ K131 |
| ☐ K005 | ☐ K021 | ☐ K037 | ☐ K060 | ☐ K091 | ☐ K108 | ☐ K132 |
| ☐ K006 AN | ☐ K022 | ☐ K038 | ☐ K061 | ☐ K093 | ☐ K109 | ☐ K136 |
| ☐ K006 HY | ☐ K023 | ☐ K039 | ☐ K062 | ☐ K094 | ☐ K110 | ☐ K141 |
| ☐ K007 | ☐ K024 | ☐ K040 | ☐ K064 | ☐ K095 | ☐ K111 | ☐ K142 |
| ☐ K008 | ☐ K025 | ☐ K041 | ☐ K065 | ☐ K096 | ☐ K112 | ☐ K143 |
| ☐ K009 | ☐ K026 | ☐ K042 | ☐ K066 | ☐ K097 | ☐ K113 | ☐ K144 |
| ☐ K010 | ☐ K027 | ☐ K043 [illegible] | ☐ K069 CS | ☐ K098 | ☐ K114 | ☐ K145 |
| ☐ K011 | ☐ K028 | ☐ K044 | ☐ K071 | ☐ K099 [illegible] | ☐ K115 | ☐ K147 |
| ☐ K013 | ☐ K029 | ☐ K045 | ☐ K073 | ☐ K100 | ☐ K116 | ☐ K148 |
| ☐ K014 | ☐ K030 | ☐ K046 | ☐ K083 | ☐ K101 | ☐ K117 | ☐ K149 |
| ☐ K015 | ☐ K031 | ☐ K047 | ☐ K084 | ☐ K102 | ☐ K118 | ☐ K150 |
| ☐ K016 | ☐ K032 | ☐ K048 | ☐ K085 | ☐ K103 | ☐ K123 | ☐ K151 |

*Note:* Following "K" Codes Acceptable only for Off-Site Transfer and Disposal (Unacceptable for incineration): ☐ K069NC ☐ K106HM

Check All Applicable Waste Codes

## "P" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ P001 | ☐ P012 | ☐ P026 | ☐ P039 | ☐ P050 | ☐ P065 LM | ☐ P077 |
| ☐ P002 | ☐ P013 | ☐ P027 | ☐ P040 | ☐ P051 | ☐ P066 | ☐ P081 |
| ☐ P003 | ☐ P014 | ☐ P028 | ☐ P041 | ☐ P054 | ☐ P067 | ☐ P082 |
| ☐ P004 | ☐ P016 | ☐ P029 | ☐ P042 | ☐ P056 | ☐ P068 | ☐ P084 |
| ☐ P005 | ☐ P017 | ☐ P030 | ☐ P043 | ☐ P057 | ☐ P069 | ☐ P085 |
| ☐ P006 | ☐ P018 | ☐ P031 | ☐ P044 | ☐ P058 | ☐ P070 | ☐ P088 |
| ☐ P007 | ☐ P020 | ☐ P033 | ☐ P045 | ☐ P059 | ☐ P071 | ☐ P089 |
| ☐ P008 | ☐ P021 | ☐ P034 | ☐ P046 | ☐ P060 | ☐ P072 | ☐ P092 LM |
| ☐ P009 | ☐ P022 | ☐ P036 | ☐ P047 | ☐ P062 | ☐ P073 | ☐ P093 |
| ☐ P010 | ☐ P023 | ☐ P037 | ☐ P048 | ☐ P063 | ☐ P074 | ☐ P094 |
| ☐ P011 | ☐ P024 | ☐ P038 | ☐ P049 | ☐ P064 | ☐ P075 | ☐ P095 |



BOE-C6-0213578

# SECTION D. (Continued)

RES Waste Stream No. _____

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ P096 | ☐ P101 | ☐ P105 | ☐ P110 | ☐ P114 | ☐ P119 | ☐ P123 |
| ☐ P097 | ☐ P102 | ☐ P106 | ☐ P111 | ☐ P115 | ☐ P120 | |
| ☐ P098 | ☐ P103 | ☐ P108 | ☐ P112 | ☐ P116 | ☐ P121 | |
| ☐ P099 | ☐ P104 | ☐ P109 | ☐ P113 | ☐ P118 | ☐ P122 | |

*Note:* Following "P" Codes Acceptable only for Off-Site Transfer and Disposal: ☐ P015 ☐ P065 HM ☐ P076 ☐ P073 ☐ P037 ☐ P092 HM

Check All Applicable Waste Codes

## "U" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ U001 | ☐ U037 | ☐ U075 | ☐ U112 | ☐ U148 | ☐ U184 | ☐ U223 |
| ☐ U002 | ☐ U038 | ☐ U076 | ☐ U113 | ☐ U149 | ☐ U185 | ☐ U225 |
| ☐ U003 | ☐ U039 | ☐ U077 | ☐ U114 | ☐ U150 | ☐ U186 | ☐ U226 |
| ☐ U004 | ☐ U041 | ☐ U078 | ☐ U115 | ☐ U151 LM | ☐ U187 | ☐ U227 |
| ☐ U005 | ☐ U042 | ☐ U079 | ☐ U116 | ☐ U152 | ☐ U188 | ☐ U228 |
| ☐ U006 | ☐ U043 | ☐ U080 | ☐ U117 | ☐ U153 | ☐ U189 | ☐ U234 |
| ☐ U007 | ☐ U044 | ☐ U081 | ☐ U118 | ☐ U154 | ☐ U190 | ☐ U235 |
| ☐ U008 | ☐ U045 | ☐ U082 | ☐ U119 | ☐ U155 | ☐ U191 | ☐ U236 |
| ☐ U009 | ☐ U046 | ☐ U083 | ☐ U120 | ☐ U156 | ☐ U192 | ☐ U237 |
| ☐ U010 | ☐ U047 | ☐ U084 | ☐ U121 | ☐ U157 | ☐ U193 | ☐ U238 |
| ☐ U011 | ☐ U048 | ☐ U085 | ☐ U122 | ☐ U158 | ☐ U194 | ☐ U239 |
| ☐ U012 | ☐ U049 | ☐ U086 | ☐ U123 | ☐ U159 | ☐ U196 | ☐ U240 |
| ☐ U014 | ☐ U050 | ☐ U087 | ☐ U124 | ☐ U160 | ☐ U197 | ☐ U243 |
| ☐ U015 | ☐ U051 | ☐ U088 | ☐ U125 | ☐ U161 | ☐ U200 | ☐ U244 |
| ☐ U016 | ☐ U052 | ☐ U089 | ☐ U126 | ☐ U162 | ☐ U201 | ☐ U246 |
| ☐ U017 | ☐ U053 | ☐ U090 | ☐ U127 | ☐ U163 | ☐ U202 | ☐ U247 |
| ☐ U018 | ☐ U055 | ☐ U091 | ☐ U128 | ☐ U164 | ☐ U203 | ☐ U248 |
| ☐ U019 | ☐ U056 | ☐ U092 | ☐ U129 | ☐ U165 | ☐ U204 | ☐ U249 |
| ☐ U020 | ☐ U057 | ☐ U093 | ☐ U130 | ☐ U166 | ☐ U205 | ☐ U328 |
| ☐ U021 | ☐ U058 | ☐ U094 | ☐ U131 | ☐ U167 | ☐ U206 | ☐ U353 |
| ☐ U022 | ☐ U059 | ☐ U095 | ☐ U132 | ☐ U168 | ☐ U207 | ☐ U359 |
| ☐ U023 | ☐ U060 | ☐ U096 | ☐ U133 | ☐ U169 | ☐ U208 | |
| ☐ U024 | ☐ U061 | ☐ U097 | ☐ U134 | ☐ U170 | ☐ U209 | |
| ☐ U025 | ☐ U062 | ☐ U098 | ☐ U135 | ☐ U171 | ☐ U210 | |
| ☐ U026 | ☐ U063 | ☐ U099 | ☐ U136 | ☐ U172 | ☐ U211 | |
| ☐ U027 | ☐ U064 | ☐ U101 | ☐ U137 | ☐ U173 | ☐ U213 | |
| ☐ U028 | ☐ U066 | ☐ U102 | ☐ U138 | ☐ U174 | ☐ U214 | |
| ☐ U029 | ☐ U067 | ☐ U103 | ☐ U140 | ☐ U176 | ☐ U215 | |
| ☐ U030 | ☐ U068 | ☐ U105 | ☐ U141 | ☐ U177 | ☐ U216 | |
| ☐ U031 | ☐ U069 | ☐ U106 | ☐ U142 | ☐ U178 | ☐ U217 | |
| ☐ U032 | ☐ U070 | ☐ U107 | ☐ U143 | ☐ U179 | ☐ U218 | |
| ☐ U033 | ☐ U071 | ☐ U108 | ☐ U144 | ☐ U180 | ☐ U219 | |
| ☐ U034 | ☐ U072 | ☐ U109 | ☐ U145 | ☐ U181 | ☐ U220 | |
| ☐ U035 | ☐ U073 | ☐ U110 | ☐ U146 | ☐ U182 | ☐ U221 | |
| ☐ U036 | ☐ U074 | ☐ U111 | ☐ U147 | ☐ U183 | ☐ U222 | |

*Note:* Following "U" Code Acceptable only for Off-Site Transfer and Disposal (Unacceptable for incineration): ☐ U151 HM

## OTHER RES INCINERATION UNACCEPTABLES

### Unacceptable EPA Waste Codes (Permit Restricted)

- D003 Explosives
- D002, D003, D011 (High level radioactive wastes from processing of fuel rods)
- The following "F" Listed Dioxin Waste Codes:

| | |
|---|---|
| F020 | F026 |
| F021 | F027 |
| F022 | F028 |
| F023 | |

### Unacceptable Hazardous Constituents

The following Dioxins constituents are unacceptable above the LDR treatment standard:

- All HxCDDs
- All HxCDFs
- All PeCDDs
- All PeCDFs
- All TCDDs
- All TCDFs

- Kept [illegible] any concentration is unacceptable at RES [illegible]

*Note:* Acceptance of the Dioxin constituents in non-listed Dioxin Wastes are on a case-by-case basis.

# SECTION E. UNDERLYING HAZARDOUS CONSTITUENTS (UHCs)

*(40 CFR§268.48)* *RES Waste Stream No.* _____

Check all Applicable Constituents

## *INORGANIC CONSTITUENTS*

Check all Applicable Constituents

- ☐ Antimony
- ☐ Arsenic
- ☐ **BARIUM**
- ☐ **BERYLLIUM**
- ☐ Cadmium
- ☐ Chromium
- ☐ Cyanides (Total)
- ☐ Cyanides (Amenable)
- ☐ Fluoride
- ☐ Lead
- ☐ Mercury
- ☐ Nickel
- ☐ **SELENIUM**
- ☐ Silver
- ☐ Sulfide
- ☐ **THALLIUM**
- ☐ Vanadium (Not an Underlying Hazardous Constituent except in F039 wastewaters)

Check all Applicable Constituents

## *ORGANIC ACCEPTABLE CONSTITUENTS*

Check all Applicable Constituents

- ☐ Acenaphthylene
- ☐ Acenaphthene
- ** ☐ *Acetone*
- ☐ Acetonitrile
- ☐ Acetophenone
- ☐ 2-Acetylaminofluorene
- ☐ Acrolein
- ☐ Acrylamide
- ☐ Acrylonitrile
- ☐ Aldrin
- ☐ 4-Aminobiphenyl
- ☐ Aniline
- ☐ Anthracene
- ☐ Aramite
- ☐ alpha-BHC
- ☐ beta-BHC
- ☐ delta-BHC
- ☐ gamma-BHC
- ** ☐ *Benzene*
- ☐ Benz(a)anthracene
- ☐ Benzal chloride
- ☐ Benzo(b)fluoranthene
- ☐ Benzo(k)fluoranthene
- ☐ Benzo(g,h,i)perylene
- ☐ Benzo(a)pyrene
- ☐ Bromodichloromethane
- ☐ Methyl bromide (Bromomethane)
- ☐ 4-Bromophenyl phenyl ether
- ** ☐ *n-Butyl alcohol*
- ☐ Butyl benzyl phthalate
- ☐ 2-sec-Butyl-4,6-dinitrophenol (Dinoseb)
- ** ☐ ***CARBON DISULFIDE***
- ** ☐ *Carbon tetrachloride*
- ☐ Chlordane(alpha & gamma isomers)
- ☐ p-Chloroaniline
- ** ☐ *Chlorobenzene*
- ☐ Chlorobenzilate
- ☐ 2-Chloro-1,3-butadiene
- ☐ Chlorodibromethane
- ☐ Chloroethane
- ☐ bis(2-Chloroethoxy)methane
- ☐ bis(2-chloroethyl)ether
- ☐ Chloroform
- ☐ bis(2-Chloroisopropyl)ether
- ☐ p-Chloro-m-cresol
- ☐ 2-Chloroethyl vinyl ether
- ☐ Chloromethane (Methyl chloride)
- ☐ 2-Chloronaphthalene
- ☐ 2-Chlorophenol
- ☐ 3-Chloropropylene
- ☐ Chrysene
- ** ☐ *o-Cresol*
- ** ☐ *m-Cresol*
- ** ☐ *p-Cresol*
- ** ☐ ***CYCLOHEXANONE***
- ☐ 1,2-Dibromo-3-chloropropane
- ☐ Ethylene dibromide (1,2-Dibromoethane)
- ☐ Dibromomethane
- ☐ 2,4,D (2-4-Dichlorophenoxyacetic acid)
- ☐ o,p'-DDD
- ☐ p,p'-DDD
- ☐ o,p'-DDE
- ☐ p,p'-DDE
- ☐ o,p'-DDT
- ☐ p,p'-DDT
- ☐ Dibenz(a,h)anthracene
- ☐ Dibenz(a,e)pyrene
- ☐ m-Dichlorobenzene
- ** ☐ *o-Dichlorobenzene*
- ☐ p-Dichlorobenzene
- ☐ Dichlorodifluoromethane
- ☐ 1,1-Dichloroethane
- ☐ 1,2-Dichloroethane
- ☐ 1,1-Dichloroethylene
- ☐ trans,1,2-Dichloroethylene
- ☐ 2,4-Dichlorophenol
- ☐ 2,6-Dichlorophenol
- ☐ 1,2-Dichloropropane
- ☐ cis-1,3-Dichloropropylene
- ☐ trans-1,3-Dichloropropylene
- ☐ Dieldrin
- ☐ Diethyl phthalate
- ☐ 2,4-Dimethyl phenol
- ☐ Dimethyl phthalate
- ☐ Di-n-butyl phthalate
- ☐ 1,4-Dinitrobenzene
- ☐ 4,6-Dinitro-o-cresol
- ☐ 2,4-Dinitrophenol
- ☐ 2,4-Dinitrotoluene
- ☐ 2,6-Dinitrotoluene
- ☐ Di-n-octyl phthalate
- ☐ p-Dimethylaminoazobenzene
- ☐ Di-n-propylnitrosamine
- ☐ 1,4-Dioxane
- ☐ Diphenylamine
- ☐ Diphenylnitrosamine
- ☐ 1,2-Diphenylhydrazine
- ☐ Disulfoton
- ☐ Endosulfan I
- ☐ Endosulfan II
- ☐ Endosulfan sulfate
- ☐ Endrin
- ☐ Endrin aldehyde
- ** ☐ *Ethyl acetate*
- ☐ Ethyl cyanide (Propanenitrile)
- ** ☐ *Ethyl benzene*
- ** ☐ *Ethyl ether*
- ☐ bis(2-Ethylhexyl) phthalate
- ☐ Ethyl methacrylate
- ☐ Ethylene oxide
- ☐ Famphur
- ☐ Fluoranthene
- ☐ Fluorene
- ☐ Heptachlor
- ☐ Heptachlor epoxide
- ☐ Hexachlorobenzene
- ☐ Hexachlorobutadiene
- ☐ Hexachlorocyclopentadiene
- ☐ Hexachloroethane
- ☐ Hexachloropropylene
- ☐ Indeno (1,2,3-c,d) pyrene
- ☐ Iodomethane
- ** ☐ *Isobutyl alcohol*
- ☐ Isodrin
- ☐ Isosafrole
- ☐ Kepone
- ☐ Methacrylonitrile
- ** ☐ ***METHANOL***
- ☐ Methapyrilene
- ☐ Methoxychlor
- ☐ 3-Methylcholanthrene
- ☐ 4,4-Methylene bis (2-chloroaniline)
- ** ☐ *Methylene chloride*
- ** ☐ *Methyl ethyl ketone*
- ** ☐ *Methyl isobutyl ketone*
- ☐ Methyl methacrylate
- ☐ Methyl methansulfonate
- ☐ Methyl parathion
- ☐ Naphthalene
- ☐ 2-Naphthylamine
- ☐ o-Nitroaniline
- ☐ p-Nitroaniline
- ** ☐ *Nitrobenzene*
- ☐ 5-Nitro-o-toluidine
- ☐ o-Nitrophenol
- ☐ p-Nitrophenol
- ☐ N-Nitrosodiethylamine
- ☐ N-Nitrosodimethylamine
- ☐ N-Nitroso-di-n-butylamine
- ☐ N-Nitrosomethylethylamine
- ☐ N-Nitrosomorpholine
- ☐ N-Nitrosopipendine
- ☐ N-Nitrosopyrrolidine
- ☐ Parathion
- ☐ **TOTAL PCBs**
- ☐ Pentachlorobenzene
- ☐ Pentachloroethane
- ☐ Pentachloronitrobenzene
- ☐ Pentachlorophenol
- ☐ Phenacetin
- ☐ Phenanthrene
- ☐ Phenol
- ☐ Phorate
- ☐ Phthalic acid
- ☐ Phthalic anhydride
- ☐ Pronamide
- ☐ Pyrene
- ** ☐ *Pyridine*
- ☐ Safrole
- ☐ Silvex (2,4,5-TP)
- ☐ 2,4,5-T (2,4,5-Trichloro phenoxy-acetic acid)
- ☐ 1,2,4,5-Tetrachlorobenzene
- ☐ 1,1,1,2-Tetrachloroethane
- ☐ 1,1,2,2-Tetrachloroethane
- ** ☐ *Tetrachloroethylene*
- ☐ 2,3,4,6-Tetrachlorophenol
- ** ☐ *Toluene*
- ☐ Toxaphene
- ☐ Bromoform (Tribromomethane)
- ☐ 1,2,4-Trichlorobenzene
- ** ☐ *1,1,1-Trichloroethane*
- ** ☐ *1,1,2-Trichloroethane*
- ** ☐ *Trichloroethylene*
- ** ☐ *Trichloromonofluoromethane*
- ☐ 2,4,5-Trichlorophenol
- ☐ 2,4,6-Trichlorophenol
- ☐ 1,2,3-Trichloropropane
- ** ☐ *1,1,2-Trichloro-1,2,2,-trifluoro-ethane*
- ☐ **TRIS-(2,3-DIBROMOPROPYL) PHOSPHATE** RES (NJ) only
- ☐ Vinyl chloride
- ** ☐ *Xylenes-total mixed isomers*

*Note:* Constituents in bold type have been highlighted for RES purposes only



BOE-C6-0213580

# LDR NOTIFICATION

ROLLINS ENVIRONMENTAL SERVICES

## CUSTOMER INSTRUCTIONS

1. This Land Disposal Restriction (LDR) Notification form applies to EPA RCRA Hazardous Wastes as either a wastewater or non-wastewater (including labpacks not regulated under 40CFR§268.42[c]) or a hazardous debris not meeting relevant LDR treatment standards. Should you have labpacks regulated under §268.42(c) or a waste already meeting the LDR treatment standard, please contact us for the additional or alternate certification form.
2. ***Complete Sections A, B, C and D. Complete Section E only*** when instructed by either Section B below or Section C EPA Hazardous Waste Code Tables.
3. This form shall be completed in ink or typewritten. Originals can be obtained from all RES offices.

**SECTION A. GENERATOR INFORMATION**

1. Generator: Douglas Aircraft Company
2. EPA I.D. No. CAD086510005
3. Manifest No. 10476/95710476
4. RES Waste Stream No. OP20627

**SECTION B. GENERATOR LDR NOTIFICATION (40 CFR § 268.7)**

1. Notifying (Check One): ☐ RES (NJ) ☐ RES (LA) ☐ RES (TX) ☒ OPC ☐ RES of LA ☐ TET
2. Under the above RES Waste Stream No., I am shipping to you a hazardous waste as identified below under Waste Category & California List Notifications:

### *WASTE CATEGORY & CALIFORNIA LIST NOTIFICATIONS*

***Check either a, b, or c.*** ***Waste Category***

☐ a. A wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☒ b. A non-wastewater identified by the EPA Waste Code/subcategory that I have checked in Section D; ***OR***

☐ c. A hazardous debris identified by the EPA Waste Code/subcategory that I have checked in Section D. (See EPA Definitions & Subcategory Legend below).

***If applicable, check d, e, and f.*** ***California List Notifications***

☐ d. A D003-D011 waste containing halogenated organic compounds (HOCs) ≥1000 ppm (40 CFR § 268, Appendix VIII). Additionally, D018-D043 apply if a wastewater.

☐ e. A liquid hazardous waste containing polychlorinated biphenyls (PCBs) ≥50 ppm.

☐ f. A D003-D011 liquid waste containing ≥134 mg/l Nickel and/or ≥130 mg/l Thallium. Additionally, D018-D043 apply if a wastewater.

***Note:*** If any of the above California List Notifications were checked, identify ALL UNDERLYING HAZARDOUS CONSTITUENTS in Section E, which can reasonably be expected to be present in the waste at a concentration above the constituent - specific treatment standard listed in 40 CFR § 268.48.

**SECTION C. GENERATOR CERTIFICATION (Authorized Representative)**

I hereby certify and warrant that all the information supplied on this form and all associated documents represents a complete and accurate identification of this waste material.

1. Print or Type Name: Robert G. Tuell, Jr.
2. Date: 11 / 17 / 95
3. Signature: Robert G. Tuell, Jr.
4. Title: Sr. Plant Engineer

### *EPA DEFINITIONS & SUBCATEGORY LEGEND*

| | | | | | |
|---|---|---|---|---|---|
| AC | = Acidic (≤2 pH) | HY | = Hydrated | RS | = Reactive Sulfide |
| AK | = Alkaline (≥12.5 pH) | LB | = Lead Acid Battery | RX | = Other Reactives |
| AN | = Anhydrous | LM | = Low Mercury (<260 mg/kg) | TOC | = Total Organic Carbon |
| CO | = Corrosive (>6.35 mm/yr) | LQ | = Liquid | WR | = Water Reactive |
| CB | = Cadmium Battery | NC | = Non Calcium Sulfate | WW | = Wastewater (<1% TOC and <1% Total Suspended Solids) |
| CS | = Calcium Sulfate | OX | = Oxidizer | | |
| HM | = High Mercury (≥ 260 mg/kg) | RC | = Reactive Cyanide | | |

Hazardous Debris = A solid material exceeding a 60 mm particle size (i.e., = 2½") that is intended for disposal. The following materials are not debris: cadmium/lead acid batteries, process residuals such as smelter slag and residues from the treatment of waste, wastewater, sludges, or air emission residues; and intact containers of hazardous waste that are not ruptured and that retain at least 75% of their original volume (40 CFR § 268.2[g]).

RES-50-423 Rev 12/94

588 P02 JUL 05'95 12:16

# SECTION D: EPA HAZARDOUS WASTE CODE TABLES

*RES Waste Stream No.* _____

## "D" CHARACTERISTIC CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ D001 GAS | * ☐ D002 AK | ☐ D006 | * ☐ D014 | * ☐ D022 | * ☐ D030 | * ☐ D038 |
| ☐ D001 LQ ≥10% TOC | * ☐ D002 CO | ☐ D007 | * ☐ D015 | * ☐ D023 | * ☐ D031 | * ☐ D039 |
| | ☐ D003 RX | ☐ D008 | * ☐ D016 | * ☐ D024 | * ☐ D032 | * ☐ D040 |
| ☐ D001 LQ <10% TOC | ☐ D003 RC | ☐ D009 LM | * ☐ D017 | * ☐ D025 | * ☐ D033 | * ☐ D041 |
| | ☐ D003 RS | ☐ D010 | * ☐ D018 | * ☐ D026 | * ☐ D034 | * ☐ D042 |
| ☐ D001 OX | ☐ D003 WR | ☐ D011 | * ☐ D019 | * ☐ D027 | * ☐ D035 | * ☐ D043 |
| ☐ D001 RX | ☐ D004 | * ☐ D012 | * ☐ D020 | * ☐ D028 | * ☐ D036 | |
| * ☐ D002 AC | ☐ D005 | * ☐ D013 | * ☐ D021 | * ☐ D029 | * ☐ D037 | |

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

***Note:*** Following "D" Codes acceptable only for Off-Site, Transfer & Disposal: (Unacceptable for incineration) ☐ D006CB ☐ D008LB ☐ D009HT

## "F" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ** ☐ F001 | ** ☐ F004 | ☐ F007 | ☐ F010 | ☐ F019 | ☐ F032 | ☐ F037 |
| ** ☐ F002 | ** ☐ F005 | ☐ F008 | ☐ F011 | ☐ F024 | ☐ F034 | ☐ F038 |
| ** ☐ F003 | ☐ F006 | ☐ F009 | ☐ F012 | ☐ F025 | ☐ F035 | * ☐ F039 |

* Check in SECTION E. ALL UNDERLYING HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48.

** Check in SECTION E. ALL F001 - F005 HAZARDOUS CONSTITUENTS which can reasonably be expected to be present in this waste at a concentration above the constituent-specific treatment standard listed in 40CFR§268.48. (** = F001-F005 constituents in Section E.)

## "K" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ K001 | ☐ K017 | ☐ K033 | ☐ K049 | ☐ K086 | ☐ K104 | ☐ K124 |
| ☐ K002 | ☐ K018 | ☐ K034 | ☐ K050 | ☐ K087 | ☐ K105 | ☐ K125 |
| ☐ K003 | ☐ K019 | ☐ K035 | ☐ K051 | ☐ K088 | ☐ K106 LM | ☐ K126 |
| ☐ K004 | ☐ K020 | ☐ K036 | ☐ K052 | ☐ K090 | ☐ K107 | ☐ K131 |
| ☐ K005 | ☐ K021 | ☐ K037 | ☐ K060 | ☐ K091 | ☐ K108 | ☐ K132 |
| ☐ K006 AN | ☐ K022 | ☐ K038 | ☐ K061 | ☐ K093 | ☐ K109 | ☐ K136 |
| ☐ K006 HY | ☐ K023 | ☐ K039 | ☐ K062 | ☐ K094 | ☐ K110 | ☐ K141 |
| ☐ K007 | ☐ K024 | ☐ K040 | ☐ K064 | ☐ K095 | ☐ K111 | ☐ K142 |
| ☐ K008 | ☐ K025 | ☐ K041 | ☐ K065 | ☐ K096 | ☐ K112 | ☐ K143 |
| ☐ K009 | ☐ K026 | ☐ K042 | ☐ K066 | ☐ K097 | ☐ K113 | ☐ K144 |
| ☐ K010 | ☐ K027 | ☐ K043 NJ only | ☐ K069 CS | ☐ K098 | ☐ K114 | ☐ K145 |
| ☐ K011 | ☐ K028 | ☐ K044 | ☐ K071 | ☐ K099 NJ only | ☐ K115 | ☐ K147 |
| ☐ K013 | ☐ K029 | ☐ K045 | ☐ K073 | ☐ K100 | ☐ K116 | ☐ K148 |
| ☐ K014 | ☐ K030 | ☐ K046 | ☐ K083 | ☐ K101 | ☐ K117 | ☐ K149 |
| ☐ K015 | ☐ K031 | ☐ K047 | ☐ K084 | ☐ K102 | ☐ K118 | ☐ K150 |
| ☐ K016 | ☐ K032 | ☐ K048 | ☐ K085 | ☐ K103 | ☐ K123 | ☐ K151 |

***Note:*** Following "K" Codes Acceptable only for Off-Site Transfer and Disposal (Unacceptable for incineration): ☐ K069NC ☐ K106HM

## "P" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ P001 | ☐ P012 | ☐ P026 | ☐ P039 | ☐ P050 | ☐ P065 LM | ☐ P077 |
| ☐ P002 | ☐ P013 | ☐ P027 | ☐ P040 | ☐ P051 | ☐ P066 | ☐ P081 |
| ☐ P003 | ☐ P014 | ☐ P028 | ☐ P041 | ☐ P054 | ☐ P067 | ☐ P082 |
| ☐ P004 | ☐ P016 | ☐ P029 | ☐ P042 | ☐ P056 | ☐ P068 | ☐ P084 |
| ☐ P005 | ☐ P017 | ☐ P030 | ☐ P043 | ☐ P057 | ☐ P069 | ☐ P085 |
| ☐ P006 | ☐ P018 | ☐ P031 | ☐ P044 | ☐ P058 | ☐ P070 | ☐ P088 |
| ☐ P007 | ☐ P020 | ☐ P033 | ☐ P045 | ☐ P059 | ☐ P071 | ☐ P089 |
| ☐ P008 | ☐ P021 | ☐ P034 | ☐ P046 | ☐ P060 | ☐ P072 | ☐ P092 LM |
| ☐ P009 | ☐ P022 | ☐ P036 | ☐ P047 | ☐ P062 | ☐ P073 | ☐ P093 |
| ☐ P010 | ☐ P023 | ☐ P037 | ☐ P048 | ☐ P063 | ☐ P074 | ☐ P094 |
| ☐ P011 | ☐ P024 | ☐ P038 | ☐ P049 | ☐ P064 | ☐ P075 | ☐ P095 |

# SECTION D. (Continued)

RES Waste Stream No. _____

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ P096 | ☐ P101 | ☐ P105 | ☐ P110 | ☐ P114 | ☐ P119 | ☐ P123 |
| ☐ P097 | ☐ P102 | ☐ P106 | ☐ P111 | ☐ P115 | ☐ P120 | |
| ☐ P098 | ☐ P103 | ☐ P108 | ☐ P112 | ☐ P116 | ☐ P121 | |
| ☐ P099 | ☐ P104 | ☐ P109 | ☐ P113 | ☐ P118 | ☐ P122 | |

***Note:*** Following "P" Codes Acceptable only for Off-Site Transfer and Disposal: ☐ P015 ☐ P065 HM ☐ P076 ☐ P078 ☐ P087 ☐ P092 HM

Check All Applicable Waste Codes

## "U" LISTED CODES

Check All Applicable Waste Codes

| | | | | | | |
|---|---|---|---|---|---|---|
| ☐ U001 | ☐ U037 | ☐ U075 | ☐ U112 | ☐ U148 | ☐ U184 | ☐ U223 |
| ☐ U002 | ☐ U038 | ☐ U076 | ☐ U113 | ☐ U149 | ☐ U185 | ☐ U225 |
| ☐ U003 | ☐ U039 | ☐ U077 | ☐ U114 | ☐ U150 | ☐ U186 | ☐ U226 |
| ☐ U004 | ☐ U041 | ☐ U078 | ☐ U115 | ☐ U151 LM | ☐ U187 | ☐ U227 |
| ☐ U005 | ☐ U042 | ☐ U079 | ☐ U116 | ☐ U152 | ☐ U188 | ☐ U228 |
| ☐ U006 | ☐ U043 | ☐ U080 | ☐ U117 | ☐ U153 | ☐ U189 | ☐ U234 |
| ☐ U007 | ☐ U044 | ☐ U081 | ☐ U118 | ☐ U154 | ☐ U190 | ☐ U235 |
| ☐ U008 | ☐ U045 | ☐ U082 | ☐ U119 | ☐ U155 | ☐ U191 | ☐ U236 |
| ☐ U009 | ☐ U046 | ☐ U083 | ☐ U120 | ☐ U156 | ☐ U192 | ☐ U237 |
| ☐ U010 | ☐ U047 | ☐ U084 | ☐ U121 | ☐ U157 | ☐ U193 | ☐ U238 |
| ☐ U011 | ☐ U048 | ☐ U085 | ☐ U122 | ☐ U158 | ☐ U194 | ☐ U239 |
| ☐ U012 | ☐ U049 | ☐ U086 | ☐ U123 | ☐ U159 | ☐ U196 | ☐ U240 |
| ☐ U014 | ☐ U050 | ☐ U087 | ☐ U124 | ☐ U160 | ☐ U197 | ☐ U243 |
| ☐ U015 | ☐ U051 | ☐ U088 | ☐ U125 | ☐ U161 | ☐ U200 | ☐ U244 |
| ☐ U016 | ☐ U052 | ☐ U089 | ☐ U126 | ☐ U162 | ☐ U201 | ☐ U246 |
| ☐ U017 | ☐ U053 | ☐ U090 | ☐ U127 | ☐ U163 | ☐ U202 | ☐ U247 |
| ☐ U018 | ☐ U055 | ☐ U091 | ☐ U128 | ☐ U164 | ☐ U203 | ☐ U248 |
| ☐ U019 | ☐ U056 | ☐ U092 | ☐ U129 | ☐ U165 | ☐ U204 | ☐ U249 |
| ☐ U020 | ☐ U057 | ☐ U093 | ☐ U130 | ☐ U166 | ☐ U205 | ☐ U328 |
| ☐ U021 | ☐ U058 | ☐ U094 | ☐ U131 | ☐ U167 | ☐ U206 | ☐ U353 |
| ☐ U022 | ☐ U059 | ☐ U095 | ☐ U132 | ☐ U168 | ☐ U207 | ☐ U359 |
| ☐ U023 | ☐ U060 | ☐ U096 | ☐ U133 | ☐ U169 | ☐ U208 | |
| ☐ U024 | ☐ U061 | ☐ U097 | ☐ U134 | ☐ U170 | ☐ U209 | |
| ☐ U025 | ☐ U062 | ☐ U098 | ☐ U135 | ☐ U171 | ☐ U210 | |
| ☐ U026 | ☐ U063 | ☐ U099 | ☐ U136 | ☐ U172 | ☐ U211 | |
| ☐ U027 | ☐ U064 | ☐ U101 | ☐ U137 | ☐ U173 | ☐ U213 | |
| ☐ U028 | ☐ U066 | ☐ U102 | ☐ U138 | ☐ U174 | ☐ U214 | |
| ☐ U029 | ☐ U067 | ☐ U103 | ☐ U140 | ☐ U176 | ☐ U215 | |
| ☐ U030 | ☐ U068 | ☐ U105 | ☐ U141 | ☐ U177 | ☐ U216 | |
| ☐ U031 | ☐ U069 | ☐ U106 | ☐ U142 | ☐ U178 | ☐ U217 | |
| ☐ U032 | ☐ U070 | ☐ U107 | ☐ U143 | ☐ U179 | ☐ U218 | |
| ☐ U033 | ☐ U071 | ☐ U108 | ☐ U144 | ☐ U180 | ☐ U219 | |
| ☐ U034 | ☐ U072 | ☐ U109 | ☐ U145 | ☐ U181 | ☐ U220 | |
| ☐ U035 | ☐ U073 | ☐ U110 | ☐ U146 | ☐ U182 | ☐ U221 | |
| ☐ U036 | ☐ U074 | ☐ U111 | ☐ U147 | ☐ U183 | ☐ U222 | |

***Note:*** Following "U" Code Acceptable only for Off-Site Transfer and Disposal (Unacceptable for incineration): ☐ U151 HM

## OTHER RES INCINERATION UNACCEPTABLES

### *Unacceptable EPA Waste Codes (Permu Restricted)*

- D003 Explosives
- D002, D003, D011 (High level radioactive wastes from processing of fuel rods.
- The following "F" Listed Dioxin Waste Codes:

| | |
|---|---|
| F020 | F026 |
| F021 | F027 |
| F022 | F028 |
| F023 | |

### *Unacceptable Hazardous Constituents*

The following Dioxins constituents are unacceptable above the LDR treatment standard:

- All HxCDDs
- All HxCDFs
- All PeCDDs
- All PeCDFs
- All TCDDs
- All TCDFs

- Report any concentration is unacceptable at RES No.

***Note:*** Acceptance of the Dioxin constituents in non-listed Dioxin Wastes are on a case-by-case basis.

# SECTION E. UNDERLYING HAZARDOUS CONSTITUENTS (UHCs)

*(40 CFR§268.48)* *RES Waste Stream No.* _____

## *INORGANIC CONSTITUENTS*

Check all Applicable Constituents

- ☐ Antimony
- ☐ Arsenic
- ☐ **BARIUM**
- ☐ **BERYLLIUM**
- ☐ Cadmium
- ☐ Chromium
- ☐ Cyanides (Total)
- ☐ Cyanides (Amenable)
- ☐ Fluoride
- ☐ Lead
- ☐ Mercury
- ☐ Nickel
- ☐ **SELENIUM**
- ☐ Silver
- ☐ Sulfide
- ☐ **THALLIUM**
- ☐ Vanadium (Not an Underlying Hazardous Constituent except in F039 wastewaters)

## *ORGANIC ACCEPTABLE CONSTITUENTS*

Check all Applicable Constituents

- ☐ Acenaphthylene
- ☐ Acenaphthene
- ** ☐ *Acetone*
- ☐ Acetonitrile
- ☐ Acetophenone
- ☐ 2-Acetylaminofluorene
- ☐ Acrolein
- ☐ Acrylamide
- ☐ Acrylonitrile
- ☐ Aldrin
- ☐ 4-Aminobiphenyl
- ☐ Aniline
- ☐ Anthracene
- ☐ Aramite
- ☐ alpha-BHC
- ☐ beta-BHC
- ☐ delta-BHC
- ☐ gamma-BHC
- ** ☐ *Benzene*
- ☐ Benz(a)anthracene
- ☐ Benzal chloride
- ☐ Benzo(b)fluoranthene
- ☐ Benzo(k)fluoranthene
- ☐ Benzo(g,h,i)perylene
- ☐ Benzo(a)pyrene
- ☐ Bromodichloromethane
- ☐ Methyl bromide (Bromomethane)
- ☐ 4-Bromophenyl phenyl ether
- ** ☐ *n-Butyl alcohol*
- ☐ Butyl benzyl phthalate
- ☐ 2-sec-Butyl-4,6-dinitrophenol (Dinoseb)
- ** ☐ ***CARBON DISULFIDE***
- ** ☐ *Carbon tetrachloride*
- ☐ Chlordane(alpha & gamma isomers)
- ☐ p-Chloroaniline
- ** ☐ *Chlorobenzene*
- ☐ Chlorobenzilate
- ☐ 2-Chloro-1,3-butadiene
- ☐ Chlorodibromethane
- ☐ Chloroethane
- ☐ bis(2-Chloroethoxy)methane
- ☐ bis(2-chloroethyl)ether
- ☐ Chloroform
- ☐ bis(2-Chloroisopropyl)ether
- ☐ p-Chloro-m-cresol
- ☐ 2-Chloroethyl vinyl ether
- ☐ Chloromethane (Methyl chloride)
- ☐ 2-Chloronaphthalene
- ☐ 2-Chlorophenol
- ☐ 3-Chloropropylene
- ☐ Chrysene
- ** ☐ *o-Cresol*
- ** ☐ *m-Cresol*
- ** ☐ *p-Cresol*
- ** ☐ ***CYCLOHEXANONE***
- ☐ 1,2-Dibromo-3-chloropropane
- ☐ Ethylene dibromide (1,2-Dibromoethane)
- ☐ Dibromomethane
- ☐ 2,4,D (2-4-Dichlorophenoxyacetic acid)
- ☐ o,p'-DDD
- ☐ p,p'-DDD
- ☐ o,p'-DDE
- ☐ p,p'-DDE
- ☐ o,p'-DDT
- ☐ p,p'-DDT
- ☐ Dibenz(a,h)anthracene
- ☐ Dibenz(a,e)pyrene
- ☐ m-Dichlorobenzene
- ** ☐ *o-Dichlorobenzene*
- ☐ p-Dichlorobenzene
- ☐ Dichlorodifluoromethane
- ☐ 1,1-Dichloroethane
- ☐ 1,2-Dichloroethane
- ☐ 1,1-Dichloroethylene
- ☐ trans,1,2-Dichloroethylene
- ☐ 2,4-Dichlorophenol
- ☐ 2,6-Dichlorophenol
- ☐ 1,2-Dichloropropane
- ☐ cis-1,3-Dichloropropylene
- ☐ trans-1,3-Dichloropropylene
- ☐ Dieldrin
- ☐ Diethyl phthalate
- ☐ 2,4-Dimethyl phenol
- ☐ Dimethyl phthalate
- ☐ Di-n-butyl phthalate
- ☐ 1,4-Dinitrobenzene
- ☐ 4,6-Dinitro-o-cresol
- ☐ 2,4-Dinitrophenol
- ☐ 2,4-Dinitrotoluene
- ☐ 2,6-Dinitrotoluene
- ☐ Di-n-octyl phthalate
- ☐ p-Dimethylaminoazobenzene
- ☐ Di-n-propylnitrosamine
- ☐ 1,4-Dioxane
- ☐ Diphenylamine
- ☐ Diphenylnitrosamine
- ☐ 1,2-Diphenylhydrazine
- ☐ Disulfoton
- ☐ Endosulfan I
- ☐ Endosulfan II
- ☐ Endosulfan sulfate
- ☐ Endrin
- ☐ Endrin aldehyde
- ** ☐ *Ethyl acetate*
- ☐ Ethyl cyanide (Propanenitrile)
- ** ☐ *Ethyl benzene*
- ** ☐ *Ethyl ether*
- ☐ bis(2-Ethylhexyl) phthalate
- ☐ Ethyl methacrylate
- ☐ Ethylene oxide
- ☐ Famphur
- ☐ Fluoranthene
- ☐ Fluorene
- ☐ Heptachlor
- ☐ Heptachlor epoxide
- ☐ Hexachlorobenzene
- ☐ Hexachlorobutadiene
- ☐ Hexachlorocyclopentadiene
- ☐ Hexachloroethane
- ☐ Hexachloropropylene
- ☐ Indeno (1,2,3-c,d) pyrene
- ☐ Iodomethane
- ** ☐ *Isobutyl alcohol*
- ☐ Isodrin
- ☐ Isosafrole
- ☐ Kepone
- ☐ Methacrylonitrile
- ** ☐ ***METHANOL***
- ☐ Methapyrilene
- ☐ Methoxychlor
- ☐ 3-Methylcholanthrene
- ☐ 4,4-Methylene bis (2-chloroaniline)
- ** ☐ *Methylene chloride*
- ** ☐ *Methyl ethyl ketone*
- ** ☐ *Methyl isobutyl ketone*
- ☐ Methyl methacrylate
- ☐ Methyl methanesulfonate
- ☐ Methyl parathion
- ☐ Naphthalene
- ☐ 2-Naphthylamine
- ☐ o-Nitroaniline
- ☐ p-Nitroaniline
- ** ☐ *Nitrobenzene*
- ☐ 5-Nitro-o-toluidine
- ☐ o-Nitrophenol
- ☐ p-Nitrophenol
- ☐ N-Nitrosodiethylamine
- ☐ N-Nitrosodimethylamine
- ☐ N-Nitroso-di-n-butylamine
- ☐ N-Nitrosomethylethylamine
- ☐ N-Nitrosomorpholine
- ☐ N-Nitrosopiperidine
- ☐ N-Nitrosopyrrolidine
- ☐ Parathion
- ☐ **TOTAL PCBs**
- ☐ Pentachlorobenzene
- ☐ Pentachloroethane
- ☐ Pentachloronitrobenzene
- ☐ Pentachlorophenol
- ☐ Phenacetin
- ☐ Phenanthrene
- ☐ Phenol
- ☐ Phorate
- ☐ Phthalic acid
- ☐ Phthalic anhydride
- ☐ Pronamide
- ☐ Pyrene
- ** ☐ *Pyridine*
- ☐ Safrole
- ☐ Silvex (2,4,5-TP)
- ☐ 2,4,5-T (2,4,5-Trichloro phenoxy-acetic acid)
- ☐ 1,2,4,5-Tetrachlorobenzene
- ☐ 1,1,1,2-Tetrachloroethane
- ☐ 1,1,2,2-Tetrachloroethane
- ** ☐ *Tetrachloroethylene*
- ☐ 2,3,4,6-Tetrachlorophenol
- ** ☐ *Toluene*
- ☐ Toxaphene
- ☐ Bromoform (Tribromomethane)
- ☐ 1,2,4-Trichlorobenzene
- ** ☐ *1,1,1-Trichloroethane*
- ** ☐ *1,1,2-Trichloroethane*
- ** ☐ *Trichloroethylene*
- ** ☐ *Trichloromonofluoromethane*
- ☐ 2,4,5-Trichlorophenol
- ☐ 2,4,6-Trichlorphenol
- ☐ 1,2,3-Trichloropropane
- ** ☐ *1,1,2-Trichloro-1,2,2,-trifluoro-ethane*
- ☐ **TRIS-(2,3-DIBROMOPROPYL) PHOSPHATE** RES (NJ) only
- ☐ Vinyl chloride
- ** ☐ *Xylenes-total mixed isomers*

***Note:*** Constituents in bold type have been highlighted for RES purposes only



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